PTO/SB/05 (03-01)

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Approved for use through 10-31-2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	UTILITY J			Docket No.	X-1251	. 03			0	
PATEN	NT APPLICATION First Invent			ntor	Vincent J. Jorgensen			nsen	ميم	
TR	TRANSMITTAL Title Dumi			nmy Block Rep	placement for	r Logic Sir	nulation		U.S.	
(Only for new nonpro	ovisiona	l applications under 37	CFR 1.53(b)) Exp	oress M	ail Label No.	EV	000382	358 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS	TO. P.O.		Patents ail Stop Patent A la 22313-1450	pplication	22
1. X Fee Tra	nsmitta	al Form (e.g., PTO/	SB/17)		6.	CD-ROM or C Computer F		plicate, large ppendix)	table or	
2. X Specific	cation	[Total Pa] 1		 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 				
- Cross Ri - Stateme - Referent compute - Backgro	(preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequenct listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention					ii. 🔲 pa	uence Listi D-ROM or aper	• • • •		-
- Brief Det - Detailed		of the Drawings (if filed)			ACCOM	IPANYING	APPLICA	ATION PAR	TS	
- Claim(s) - Abstract					8. X /	Assignment f	Papers (co	ver sheet & d	locument(s))
3. X Drawing	g(s) <i>(</i> 3	5 USC 113) [Ta	otal Sheets 02	1 1		37 CFR 3.73 (when there i			Power of A	ttorney
4. Oath or Decla	ration	, .	<u> </u>	_		Ū		ument (if app		
a. X	,	vly Executed (original o		다 ,		nformation D Statement (ID		149	Copies of Citations	IDS
b.] С ору	from a prior application (37	CFR §1.63(d))		1 -	reliminary A				
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)				13. X F	13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting				14.	14. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 15. X (b)(2)(B). Applicant must attach form PTO/SB/35 or its equivalent.					/35					
5. X Application Data Sheet. See 37 CFR 1.76					16. 🔲 0	Other:				
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:										
Continu	ation	Divisional	Continuation	on-in-pai	rt (CIP) of pri	or application	No:			
Prior application						Group / A				
		DIVISIONAL APPS of dered a part of the dispersion can only be re								
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label 24309 (Insert Customer No. or Altach bar code label here) or Correspondence address below										
Name	Att	n: Kim	Kanzaki							
Address										
City	State					Zip Code				
Country			Telephone	4	08-879-61	49	Fax	408-3	77-6137	
Name (Print/	Гуре)	Kim	Kanzaki		Registration	n No. (Attorn	ey/Agent)	37,652		-
Signature			1/1	سر			Date	July 24, 20	03	ر

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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		Complete if Kn wn			
FEE TRAN	SMITTAL	Applicati n Number	Unknown		
for FY	2002	Filing Date	July 24, 2003 Vincent J. Jorgensen		
		First Named Inventor			
Effective 01/01/2003. Patent fees are subject to annual revision		Examiner Name	Unknown		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	(\$) 874.00	Attorney Docket No.	X-1251 US		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
1. Deposit Account:	3. ADDI [*] Large Entit Fee Fee	TIONAL F	EES		
Deposit Account Number 24-0040	Code	(\$)	Fee Description	Fee Paid	
Denosit	1051	130	Surcharge - late filing fee or oath		
Account Name XILINX, INC.	1052	50	Surcharge - late provisional filing fee or cover sheet.		
The Commissioner is authorized to: (check all that apply) Charge foo(s) indicated below.	147	2,520	For filing a request for reexamination		
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	1812	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee			Examiner action		
to the above-identified deposit account.	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	Extension for reply within first month		
1. BASIC FILING FEE	1252	400	Extension for reply within second month		
\	1253	920	Extension for reply within third month		
Large Entity Fee Fee Fee Description Fee Paid	1254	1,440	Extension for reply within fourth month		
Code (\$)	1255	1,960	Extension for reply within fifth month		
1001 750 Utility filing fee \$750	1401	320	Notice of Appeal		
1002 320 Design filing fee	1402	320	Filing a brief in support of an appeal		
1003 490 Plant filing fee 1004 750 Reissue filing fee	1403	270	Request for oral hearing		
1005 160 Provisional filing fee	1451	1,510	Petition to institute a public use proceeding		
	1452	110	Petition to revive - unavoidable		
SUBTOTAL (1) (\$) 750.00	1453	1,240	Petition to revive - unintentional]	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,240	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1460	130	Petitions to the Commissioner		
Total Claims 20 -20" = 0 X = \$0 Indep. Claims 04 - 3" = 1 X 84 = \$84	1807	50	Processing fee under 37 CFR 1.17(q)		
Multiple Dependent X = \$84	1806	240	Submission of Information Disclosure Stmt		
Large Entity	8021	40	Recording each patent assignment per property (times number of properties)	\$40	
Fee Fee Fee Description Code (\$)	1809	750	Filing a submission after final rejection (37 CFR 1.129(a))		
1202 18 Claims in excess of 20 1201 84 Independent claims in excess of 3	1810	710	For each additional invention to be examined (37 CFR 1.129(b))		
1203 280 Multiple dependent claim, if not paid 1204 84 **Reissue independent claims	1801	750	Request for Continued Examination (RCE)		
over original patent 1205 18 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify))		
SUBTOTAL (2) (\$) 84.00	*Reduc	ed by Basi	ic Filing Fee Paid SUBTOTAL (3) (\$)	40.00	
**or number previously paid, if greater; For Reissues, see above					

SUBMITTED BY			Complete	(if applicable)
Name (Print/Type)	Kim Kanzaki	Registration No. (Attorney/Agent) 37,652	Telephone	408-879-6149
Signature		Dar	Date	07-24-2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card informati n and authorization on PTO-2038.

This collection of information is rrequired by 37 CFR 1.17 and ½27. The information is required to botain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. Any comments on the amount of time you(require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	Vincent J. Jorgensen		
	L	eplacement for Logic Simulation		
Atty I	Docket Number	X-1251 US		

I hereby certify that the invention disclosed in the attached application has not and will not **b** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 24, 2003

Date

√Signature

Kim Kanzaki Reg. No. 37,652

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonm nt** f this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, Virginia, 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.